

**Maryland State Department of Education
Division of Curriculum, Assessment, and Accountability
International Baccalaureate Trends**

**Montgomery County
15-0545 Watkins Mill High**

Year	IB Subject Description	Test Level	Student Count	Test Count	Tests Per Student	Mean Grade per Test	Tests with Grades 4-7	% Tests with 4-7
2008	All Subjects	All HL and SL	64	172	2.7	4.7	151	87.8%
		Higher Level	34	89	2.6	4.9	79	88.8%
		Standard Level	52	83	1.6	4.5	72	86.7%
	All Studies in Language and Literature Subjects	All HL and SL	24	24	1.0	4.6	23	95.8%
		Higher Level	24	24	1.0	4.6	23	95.8%
	All Language Acquisition Subjects	All HL and SL	37	37	1.0	5.1	34	91.9%
		Higher Level	14	14	1.0	5.9	14	100.0%
		Standard Level	23	23	1.0	4.6	20	87.0%
	All Individuals and Societies Subjects	All HL and SL	44	51	1.2	5.0	47	92.2%
		Higher Level	24	24	1.0	5.2	23	95.8%
		Standard Level	27	27	1.0	4.8	24	88.9%
	All Sciences Subjects	All HL and SL	32	32	1.0	4.1	20	62.5%
		Higher Level	24	24	1.0	4.3	16	66.7%
		Standard Level	8	8	1.0	3.4	4	50.0%
	All Mathematics Subjects	All HL and SL	25	25	1.0	4.5	24	96.0%
		Standard Level	25	25	1.0	4.5	24	96.0%
	All Arts Subjects	All HL and SL	*	*	*	*	*	*
		Higher Level	*	*	*	*	*	*
2009	All Subjects	All HL and SL	77	203	2.6	4.6	170	83.7%
		Higher Level	46	117	2.5	4.6	101	86.3%
		Standard Level	59	86	1.5	4.5	69	80.2%
	All Studies in Language and Literature Subjects	All HL and SL	31	31	1.0	5.0	30	96.8%
		Higher Level	31	31	1.0	5.0	30	96.8%
	All Language Acquisition Subjects	All HL and SL	41	42	1.0	5.0	37	88.1%
		Higher Level	19	19	1.0	5.5	19	100.0%
		Standard Level	23	23	1.0	4.6	18	78.3%
	All Individuals and Societies Subjects	All HL and SL	54	57	1.1	4.6	50	87.7%
		Higher Level	32	32	1.0	4.1	26	81.3%
		Standard Level	25	25	1.0	5.3	24	96.0%
	All Sciences Subjects	All HL and SL	34	36	1.1	4.0	25	69.4%
		Higher Level	31	31	1.0	4.1	23	74.2%
		Standard Level	5	5	1.0	3.4	2	40.0%
	All Mathematics Subjects	All HL and SL	33	33	1.0	4.0	24	72.7%
		Higher Level	*	*	*	*	*	*
		Standard Level	32	32	1.0	4.1	24	75.0%
	All Arts Subjects	All HL and SL	*	*	*	*	*	*
		Higher Level	*	*	*	*	*	*
		Standard Level	*	*	*	*	*	*
2010	All Subjects	All HL and SL	88	178	2.0	4.4	139	78.1%
		Higher Level	41	94	2.3	4.5	74	78.7%
		Standard Level	65	84	1.3	4.3	65	77.4%

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2010	All Studies in Language and Literature Subjects	All HL and SL	26	26	1.0	4.7	26	100.0%
		Higher Level	26	26	1.0	4.7	26	100.0%
	All Language Acquisition Subjects	All HL and SL	42	42	1.0	5.2	37	88.1%
		Higher Level	19	19	1.0	5.9	19	100.0%
		Standard Level	23	23	1.0	4.7	18	78.3%
	All Individuals and Societies Subjects	All HL and SL	64	64	1.0	4.0	47	73.4%
		Higher Level	22	22	1.0	3.9	17	77.3%
		Standard Level	42	42	1.0	4.0	30	71.4%
	All Sciences Subjects	All HL and SL	25	25	1.0	3.7	12	48.0%
		Higher Level	25	25	1.0	3.7	12	48.0%
	All Mathematics Subjects	All HL and SL	18	18	1.0	4.5	16	88.9%
		Standard Level	18	18	1.0	4.5	16	88.9%
	All Arts Subjects	All HL and SL	*	*	*	*	*	*
		Higher Level	*	*	*	*	*	*
		Standard Level	*	*	*	*	*	*
2011	All Subjects	All HL and SL	120	266	2.2	4.0	173	65.0%
		Higher Level	53	133	2.5	4.3	101	75.9%
		Standard Level	97	133	1.4	3.7	72	54.1%
	All Studies in Language and Literature Subjects	All HL and SL	33	33	1.0	4.4	31	93.9%
		Higher Level	33	33	1.0	4.4	31	93.9%
	All Language Acquisition Subjects	All HL and SL	50	50	1.0	5.1	46	92.0%
		Higher Level	27	27	1.0	5.8	27	100.0%
		Standard Level	23	23	1.0	4.3	19	82.6%
	All Individuals and Societies Subjects	All HL and SL	73	75	1.0	3.5	40	53.3%
		Higher Level	35	35	1.0	3.8	23	65.7%
		Standard Level	40	40	1.0	3.3	17	42.5%
	All Sciences Subjects	All HL and SL	59	59	1.0	3.3	23	39.0%
		Higher Level	33	33	1.0	3.6	15	45.5%
		Standard Level	26	26	1.0	3.0	8	30.8%
	All Mathematics Subjects	All HL and SL	44	44	1.0	4.1	28	63.6%
		Higher Level	*	*	*	*	*	*
		Standard Level	42	42	1.0	4.1	26	61.9%
	All Arts Subjects	All HL and SL	5	5	1.0	5.0	5	100.0%
		Higher Level	*	*	*	*	*	*
		Standard Level	*	*	*	*	*	*
2012	All Subjects	All HL and SL	176	340	1.9	3.9	203	59.7%
		Higher Level	80	157	2.0	4.2	108	68.8%
		Standard Level	129	183	1.4	3.6	95	51.9%
	All Studies in Language and Literature Subjects	All HL and SL	43	43	1.0	4.2	34	79.1%
		Higher Level	43	43	1.0	4.2	34	79.1%
	All Language Acquisition Subjects	All HL and SL	76	76	1.0	4.9	68	89.5%

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2012	All Language Acquisition Subjects	Higher Level	37	37	1.0	5.6	37	100.0%
		Standard Level	39	39	1.0	4.3	31	79.5%
	All Individuals and Societies Subjects	All HL and SL	82	84	1.0	3.2	35	41.7%
		Higher Level	32	32	1.0	3.5	18	56.3%
		Standard Level	52	52	1.0	3.0	17	32.7%
	All Sciences Subjects	All HL and SL	65	68	1.0	3.3	25	36.8%
		Higher Level	45	45	1.0	3.4	19	42.2%
		Standard Level	23	23	1.0	3.1	6	26.1%
	All Mathematics Subjects	All HL and SL	69	69	1.0	3.8	41	59.4%
		Standard Level	69	69	1.0	3.8	41	59.4%
2013	All Subjects	All HL and SL	158	366	2.3	4.3	269	73.5%
		Higher Level	80	192	2.4	4.0	130	67.7%
		Standard Level	129	174	1.3	4.5	139	79.9%
	All Studies in Language and Literature Subjects	All HL and SL	63	63	1.0	3.9	44	69.8%
		Higher Level	63	63	1.0	3.9	44	69.8%
	All Language Acquisition Subjects	All HL and SL	72	72	1.0	5.2	67	93.1%
		Higher Level	14	14	1.0	6.2	14	100.0%
		Standard Level	58	58	1.0	5.0	53	91.4%
	All Individuals and Societies Subjects	All HL and SL	85	91	1.1	4.1	68	74.7%
		Higher Level	54	54	1.0	4.0	39	72.2%
		Standard Level	37	37	1.0	4.3	29	78.4%
	All Sciences Subjects	All HL and SL	76	89	1.2	3.7	49	55.1%
		Higher Level	59	59	1.0	3.6	31	52.5%
		Standard Level	30	30	1.0	3.9	18	60.0%
	All Mathematics Subjects	All HL and SL	48	48	1.0	4.5	38	79.2%
		Standard Level	48	48	1.0	4.5	38	79.2%
	All Arts Subjects	All HL and SL	*	*	*	*	*	*
		Higher Level	*	*	*	*	*	*
		Standard Level	*	*	*	*	*	*
2014	All Subjects	All HL and SL	167	367	2.2	4.0	247	67.3%
		Higher Level	103	214	2.1	4.0	138	64.5%
		Standard Level	107	153	1.4	4.0	109	71.2%
	All Studies in Language and Literature Subjects	All HL and SL	72	72	1.0	4.4	61	84.7%
		Higher Level	72	72	1.0	4.4	61	84.7%
	All Language Acquisition Subjects	All HL and SL	71	71	1.0	4.7	63	88.7%
		Higher Level	24	24	1.0	5.3	23	95.8%
		Standard Level	47	47	1.0	4.4	40	85.1%
	All Individuals and Societies Subjects	All HL and SL	78	87	1.1	3.8	56	64.4%
		Higher Level	38	38	1.0	3.6	22	57.9%
		Standard Level	48	49	1.0	3.9	34	69.4%
	All Sciences Subjects	All HL and SL	78	83	1.1	3.3	31	37.3%

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2014	All Sciences Subjects	Higher Level	70	73	1.0	3.3	28	38.4%
		Standard Level	10	10	1.0	3.2	3	30.0%
	All Mathematics Subjects	All HL and SL	47	47	1.0	4.0	32	68.1%
		Standard Level	47	47	1.0	4.0	32	68.1%
	All Arts Subjects	All HL and SL	7	7	1.0	4.0	4	57.1%
		Higher Level	7	7	1.0	4.0	4	57.1%
2015	All Subjects	All HL and SL	202	399	2.0	3.7	236	59.1%
		Higher Level	105	200	1.9	3.9	129	64.5%
		Standard Level	148	199	1.3	3.6	107	53.8%
	All Studies in Language and Literature Subjects	All HL and SL	60	60	1.0	4.1	51	85.0%
		Higher Level	60	60	1.0	4.1	51	85.0%
	All Language Acquisition Subjects	All HL and SL	53	53	1.0	5.5	51	96.2%
		Higher Level	28	28	1.0	5.9	28	100.0%
		Standard Level	25	25	1.0	5.0	23	92.0%
	All Individuals and Societies Subjects	All HL and SL	101	112	1.1	3.6	66	58.9%
		Higher Level	42	42	1.0	3.5	26	61.9%
		Standard Level	70	70	1.0	3.6	40	57.1%
	All Sciences Subjects	All HL and SL	81	88	1.1	3.1	28	31.8%
		Higher Level	66	66	1.0	3.2	24	36.4%
		Standard Level	22	22	1.0	2.8	4	18.2%
	All Mathematics Subjects	All HL and SL	84	84	1.0	3.4	40	47.6%
		Higher Level	*	*	*	*	*	*
		Standard Level	82	82	1.0	3.4	40	48.8%
	All Arts Subjects	All HL and SL	*	*	*	*	*	*
		Higher Level	*	*	*	*	*	*